

ASSOCIATE IN SCIENCE

1	COURSE	CREDITS COMPLETED
	MAT 210: Calculus I (Required Common Core: Mathematical & Quantitative Reasoning) *	★ 4 <input type="checkbox"/>
	ENG 110: Expository Writing (Required Common Core: English Composition)	★ 3 <input type="checkbox"/>
	BIO 210 or CHE 210 or PHY 210: General Biology I or General Chemistry I or General Physics I** (Required Common Core: Life and Physical Sciences)	★ 4 <input type="checkbox"/>
	FLEXIBLE COMMON CORE: INDIVIDUAL AND SOCIETY	3 <input type="checkbox"/>
SUB-TOTAL		14

2	COURSE	CREDITS COMPLETED
	FREE ELECTIVE***	★ 3 <input type="checkbox"/>
	ENG 111: Literature and Composition (Required Common Core: English Composition)	★ 3 <input type="checkbox"/>
	BIO 220 or CHE 220 and PHY 220: General Biology II or General Chemistry II or General Physics II (Complete the sequence and select the 2nd part of the course taken for Life and Physical Sciences) (Flexible Common Core: Scientific World)	4 <input type="checkbox"/>
	BIO 210 OR CHE 210 OR PHY 210: General Chemistry I OR General Biology I OR Physics I****	★ 4 <input type="checkbox"/>
SUB-TOTAL		14

3	COURSE	CREDITS COMPLETED
	FLEXIBLE COMMON CORE: CREATIVE EXPRESSION	3 <input type="checkbox"/>
	BIO 220 OR CHE 220 AND PHY 220: General Biology II or General Chemistry II or General Physics I (Complete the sequence and select the 2nd part of the course taken for the science sequence that satisfied the major requirement)	★ 4 <input type="checkbox"/>
	CHOOSE ONE (1) ADDITIONAL COURSE FROM: BIO 230; BIO 240; BIO 260; BIO 299; BIO 310; CHE 299; CHE 310/312; MAT 220; MAT 310; PHY 299*****	★ 3 - 4 <input type="checkbox"/>
	FLEXIBLE COMMON CORE: U.S. EXPERIENCE IN ITS DIVERSITY	3 <input type="checkbox"/>
	FREE ELECTIVE***	3 <input type="checkbox"/>
SUB-TOTAL		16 - 17

4	COURSE	CREDITS COMPLETED
	CHOOSE ONE (1) ADDITIONAL COURSE FROM: BIO 230; BIO 240; BIO 260; BIO 299; BIO 310; CHE 299; CHE 310/312; MAT 220; MAT 310; PHY 299*****	★ 4 - 5 <input type="checkbox"/>
	CHOOSE ONE (1) ADDITIONAL COURSE FROM SCIENTIFIC WORLD BIO 260 OR BIO 310 OR CHE 310/312 OR MAT 220 OR MAT 310: On Class in Introduction to Genetics OR Microbiology OR Organic Chemistry Lecture (3 credits) / Organic Chemistry Lab (2 credits) OR Calculus II OR Calculus III	3 - 4 <input type="checkbox"/>
	FLEXIBLE COMMON CORE: WORLD CULTURES AND GLOBAL ISSUES	3 <input type="checkbox"/>
	FREE ELECTIVE***	3 <input type="checkbox"/>
SUB-TOTAL		13 - 15

TOTAL CREDITS 60

You've **FINISHED!**

MAJOR REQUIREMENT

MILESTONE

MILESTONES ARE COURSES THAT MUST BE TAKEN IN SEQUENTIAL ORDER

TWO WRITING INTENSIVE COURSES REQUIRED FOR GRADUATION

15 CREDITS PER SEMESTER

GRADUATE ON TIME, SAVE MONEY & START YOUR CAREER!

EXCELSIOR SCHOLARSHIP

COVERS FULL TUITION
MUST EARN 30 CREDITS PER YEAR

www.hostos.cuny.edu/excelior

CAMPUS SUPPORT FOR ACADEMIC SUCCESS

- [LIBRARY](#)
- [TUTORING CENTER](#)
- [WRITING CENTER](#)
- [COMPUTER LABS](#)
- [TECHNOLOGY WORKSHOPS](#)
- [COUNSELING](#)
- [SCHOLARSHIPS](#)

CAREER COACH

CAREER COACH IS AN ONLINE TOOL THAT HELPS STUDENTS EXPLORE MAJORS AND IN-DEMAND CAREERS

www.hostos.cuny.edu/careercoach

DEGREE AUDIT

TO VIEW FULL DEGREE MAP ONLINE, SCAN QR CODE BELOW:

degreeworks.cuny.edu

NOTES

*DEPENDING ON PLACEMENT, STUDENTS MAY BE REQUIRED TO COMPLETE MAT 160 AND/OR MAT 150. THESE STUDENTS SHOULD CONSULT AN ADVISOR IN THE MATH DEPARTMENT. STUDENTS WHO ARE REQUIRED TO TAKE MAT 160 WILL COMPLETE THE COURSE AS PART OF THE MGR COMMON CORE AND WILL TAKE MAT 210 AS A FREE ELECTIVE.

**MAT 220 IS A PRE-REQUISITE FOR PHY 210.

***STUDENTS PURSUING MIDDLE AND HIGH SCHOOL CERTIFICATION IN EDUCATION AT LEHMAN COLLEGE SHOULD SELECT FROM THE FOLLOWING COURSES: EDU 101, 117, 130 AND 140. STUDENTS PURSUING THE HUMAN BIOLOGY PROGRAM AT HUNTER COLLEGE SHOULD ALSO TAKE BIO 140/141 & BIO 150/151 AS FREE ELECTIVES. STUDENTS WHO TOOK MAT 160 TO SATISFY THE MGR CORE SHOULD TAKE MAT 210 AS A FREE ELECTIVE.

****MAJOR REQUIREMENT SCIENCE SEQUENCE MUST BE DIFFERENT FROM THAT SELECTED FOR THE LIFE AND PHYSICAL SCIENCES AND SCIENTIFIC WORLD COMMON CORES SCIENCE COURSE SEQUENCES.

*****SOME COURSES MAY HAVE PRE OR CO-REQUISITES AND MAY SERVE AS MILESTONES FOR OTHER COURSES